

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213  
T 202.293.7660  
F 202.293.7860

1010 El Camino Real  
Menlo Park, CA 94025-4345  
T 650.325.5800  
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F  
13-5 Nishi Shimbashi 1-Chome  
Minato-Ku, Tokyo 105-0003  
Japan  
T 03.3503.3760  
F 03.3503.3756

www.sughrue.com

David J. Cushing  
T 202-663-7925  
dcushing@sughrue.com

October 30, 2003

**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application of Giovanni PAOLI, Gianfranco VERBANA  
HIGH DYNAMIC RECEIVER FOR FREE SPACE OPTICS APPLICATIONS  
Assignee: ALCATEL  
Our Ref. Q78024

Dear Sir:

Attached hereto is the application identified above comprising 10 sheets of the specification, including the claims and abstract, 3 sheets of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified), and Preliminary Amendment.

The Government filing fee is calculated as follows:

Total claims	15 - 20	=		x	\$18.00	=	\$0.00
Independent claims	2 - 3	=		x	\$86.00	=	\$0.00
Base Fee							\$770.00

<b>TOTAL FILING FEE</b>	<b>\$770.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$810.00</b>


Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02292721.4	October 31, 2002

The priority document will be filed at a later date.

Respectfully submitted,  
SUGHRUE MION, PLLC  
Attorneys for Applicant

By:   
David J. Cushing  
Registration No. 28,703

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

